

SAM January Update 2003

Department of Environmental Health

Land and Water Quality Division

Site Assessment and Mitigation Program

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SAM January Update 2003

Sponsors

- Procopio, Cory, Hargreaves & Savitch LLP
 - Ninyo & Moore
 - Hargis & Associates

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**Presentations will be posted on SAM's
Web Page**

www.sdcounty/deh/lwq/sam

DEH Fee Adjustments

- Multi-year fee package
- Based on negotiated labor contract
- Estimates of future costs
- Stakeholder input
- Board of Supervisors require full cost recovery
- Fee posted - www.sdcdeh.org

MW Fee Adjustments

- Permit Base Fee and additional activities changes each year
- New well inspection fee
- New well investigative fee
- New tank monitoring fee

Division Goal:

Reduce Pollutants in surface and ground water

SUBGOALS:

- ♦ Reduce bacteria in Sweetwater River by 30% by 2006
- ♦ Reduce unused and abandoned monitoring wells by 25% by 2005
- ♦ Reduce average concentration of MTBE at known sites to groundwater dependent areas by 50% by 2006
- ♦ Allow the use of alternative onsite and advanced treatment systems by 2004.

💧 Reduce unused and abandoned monitoring wells by 25% by 2005



SAM Water Quality Improvement Goal

- **Reduce Unused and Abandoned Monitoring Wells by 25% by December 2005**
- **Total MW's installed in San Diego County 17,000**
- **Total MW's destroyed 6,000**
- **Total MW's that remain 11,000**

SAM Water Quality Improvement Goal

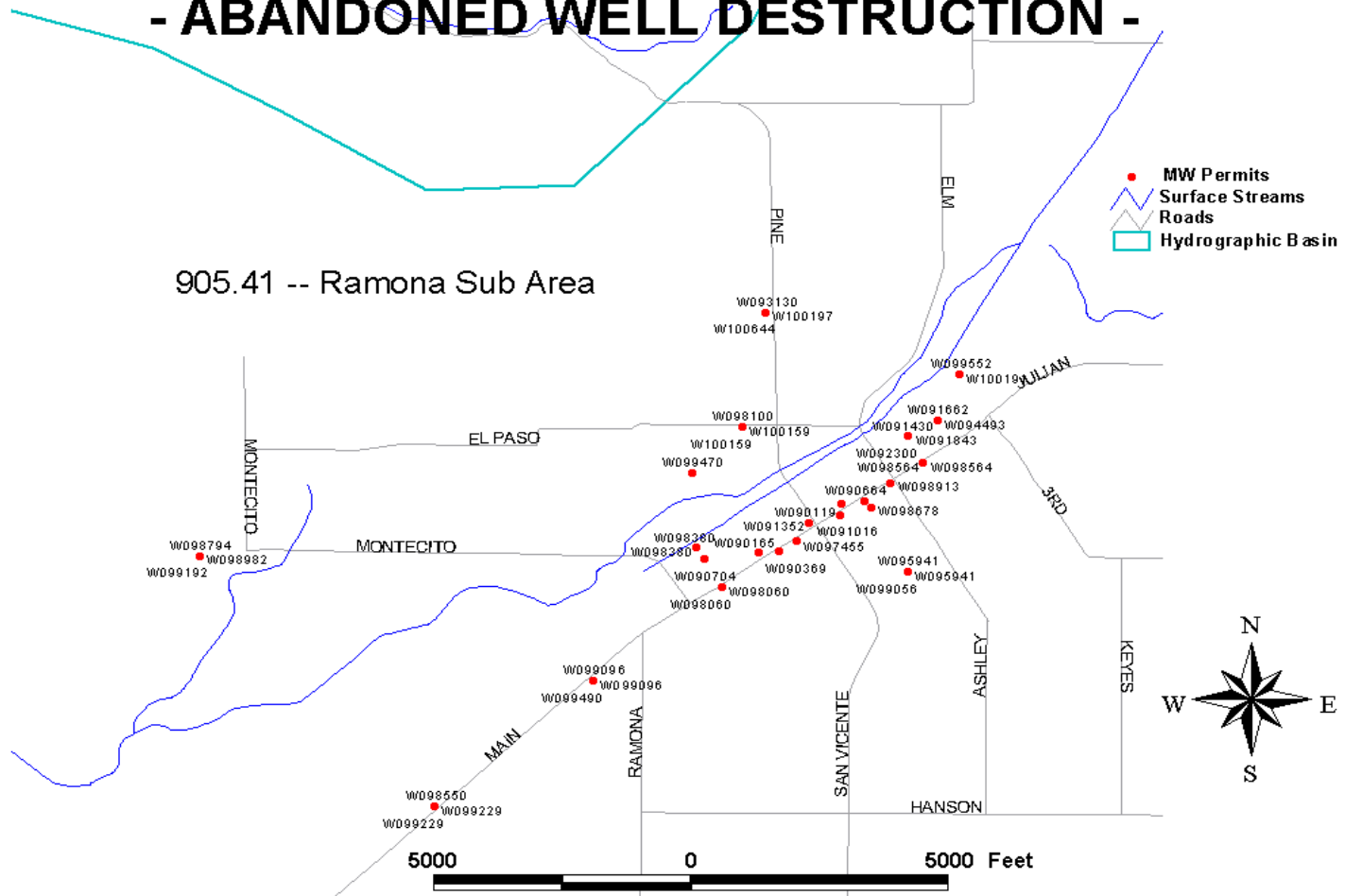
- Choose three beneficial use basins in selected population centers
- Tally the number of MW's in those basins
- Select three baselines and reduce those wells by 25% by December 2005

SAM Water Quality Improvement Goal Deliverables

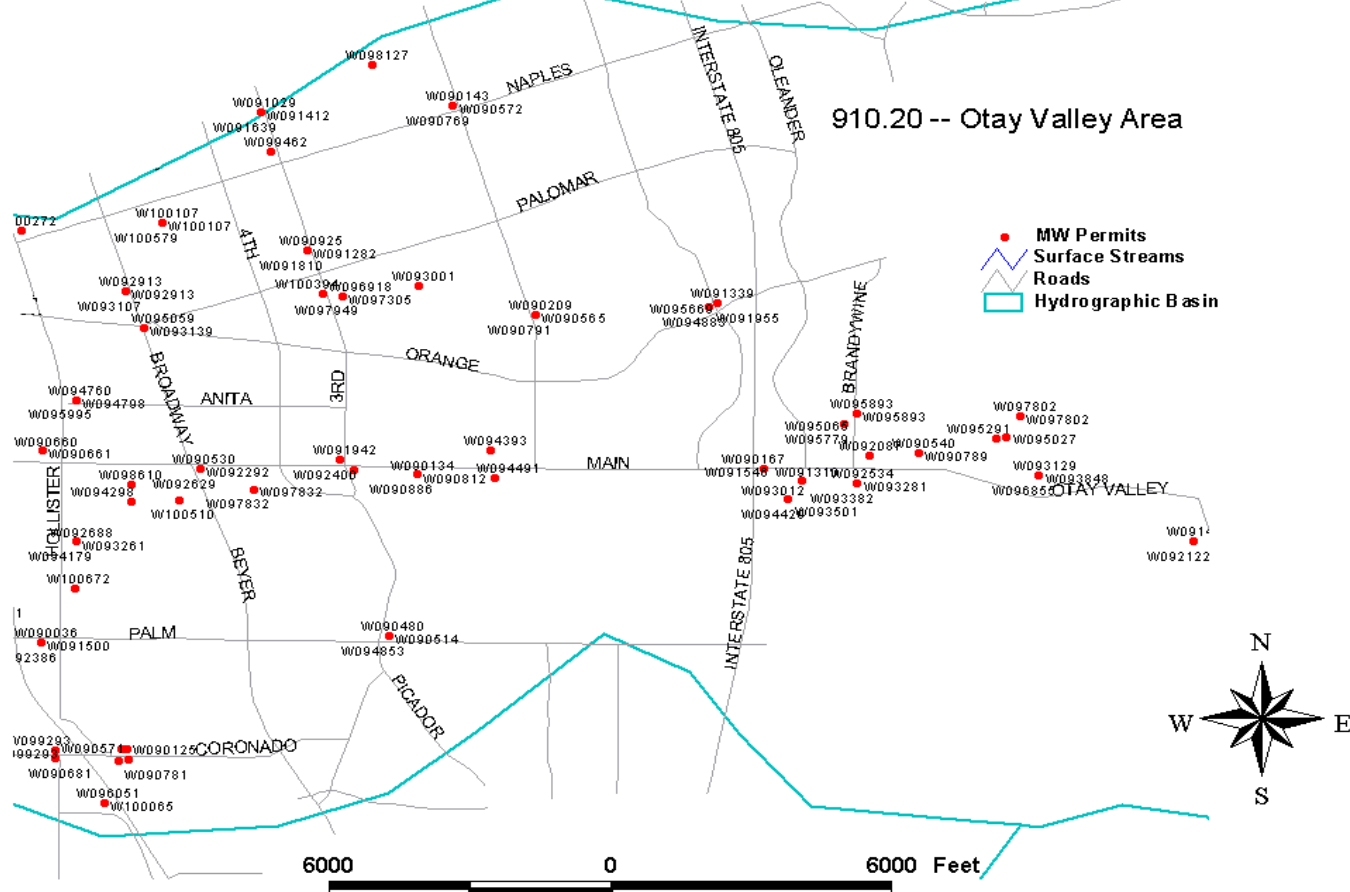
- New fee adjustment effective July 2003 will require new MW installation permit holders to pay an annual maintenance fee
- SAM Project Manager will not issue "No Further Action" letters for SAM sites unless permit application is received
- Quarterly review of reduction goal will be conducted
- SAM staff to spend approximately 4 hours each week

Ramona Sub Area

IMPROVEMENT CHALLENGE - ABANDONED WELL DESTRUCTION -



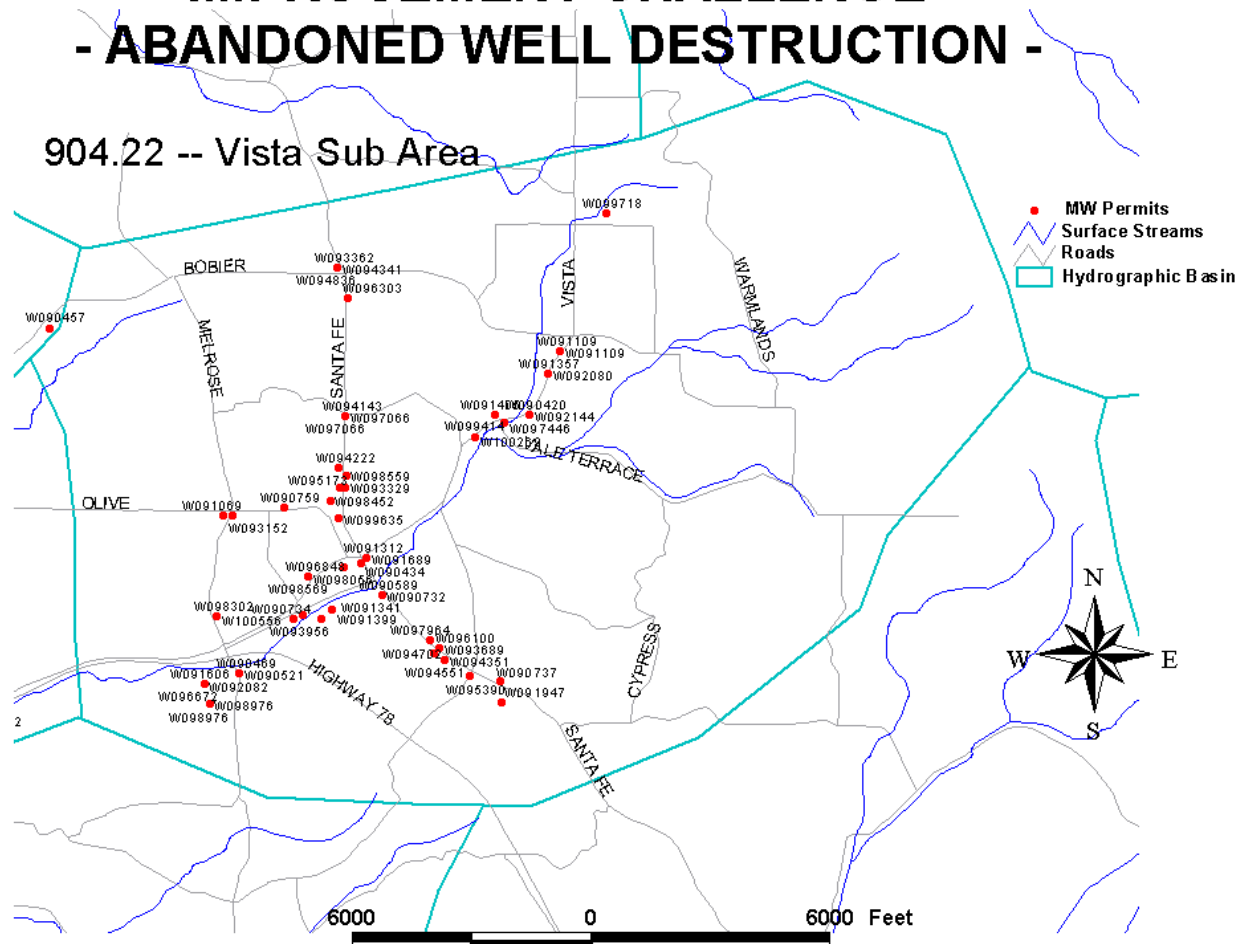
IMPROVEMENT CHALLENGE - ABANDONED WELL DESTRUCTION -



Vista Sub Area

IMPROVEMENT CHALLENGE - ABANDONED WELL DESTRUCTION -

904.22 -- Vista Sub Area



Monitoring Well Reduction Goal

		Improvement Challenge			
		Abandoned Well Destruction			
		Site Assessment and Mitigation Program			
		Otay Valley	Ramona	Vista	
2003	1st Qtr-03	248	174	205	Baselines
	2nd Qtr-03				
	3rd Qtr-03				
	4th Qtr-03				
2004	1st Qtr-04				
	2nd Qtr-04				
	3rd Qtr-04				
	4th Qtr-04				
2005	1st Qtr-05				
	2nd Qtr-05				
	3rd Qtr-05				
	4th Qtr-05				
2006	1st Qtr-06	62	44	51	Goals

Improvement Challenge

Reduce Abandoned MWs by 25% by 2005

